

**FIGURE 1**

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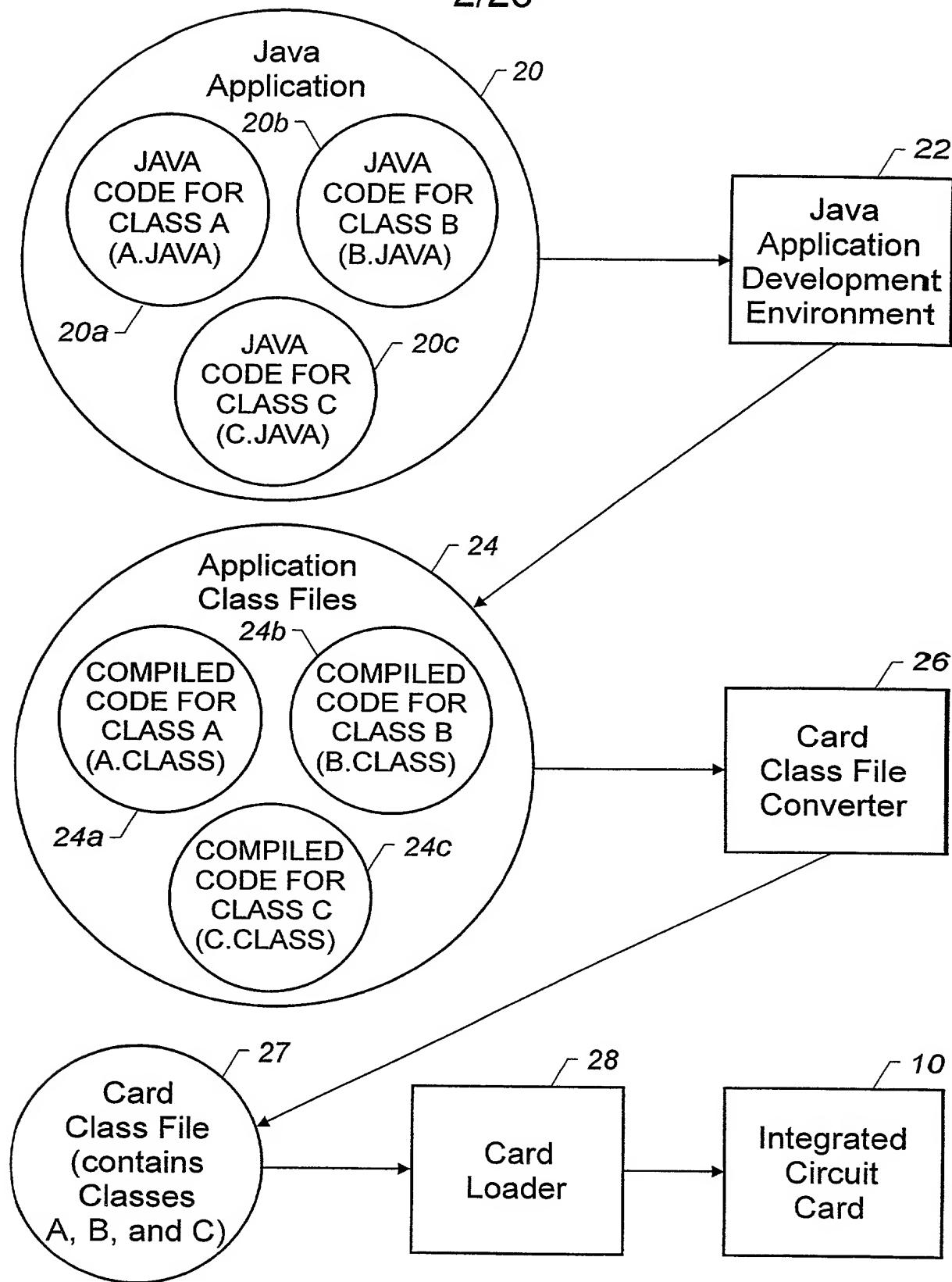


FIGURE 2

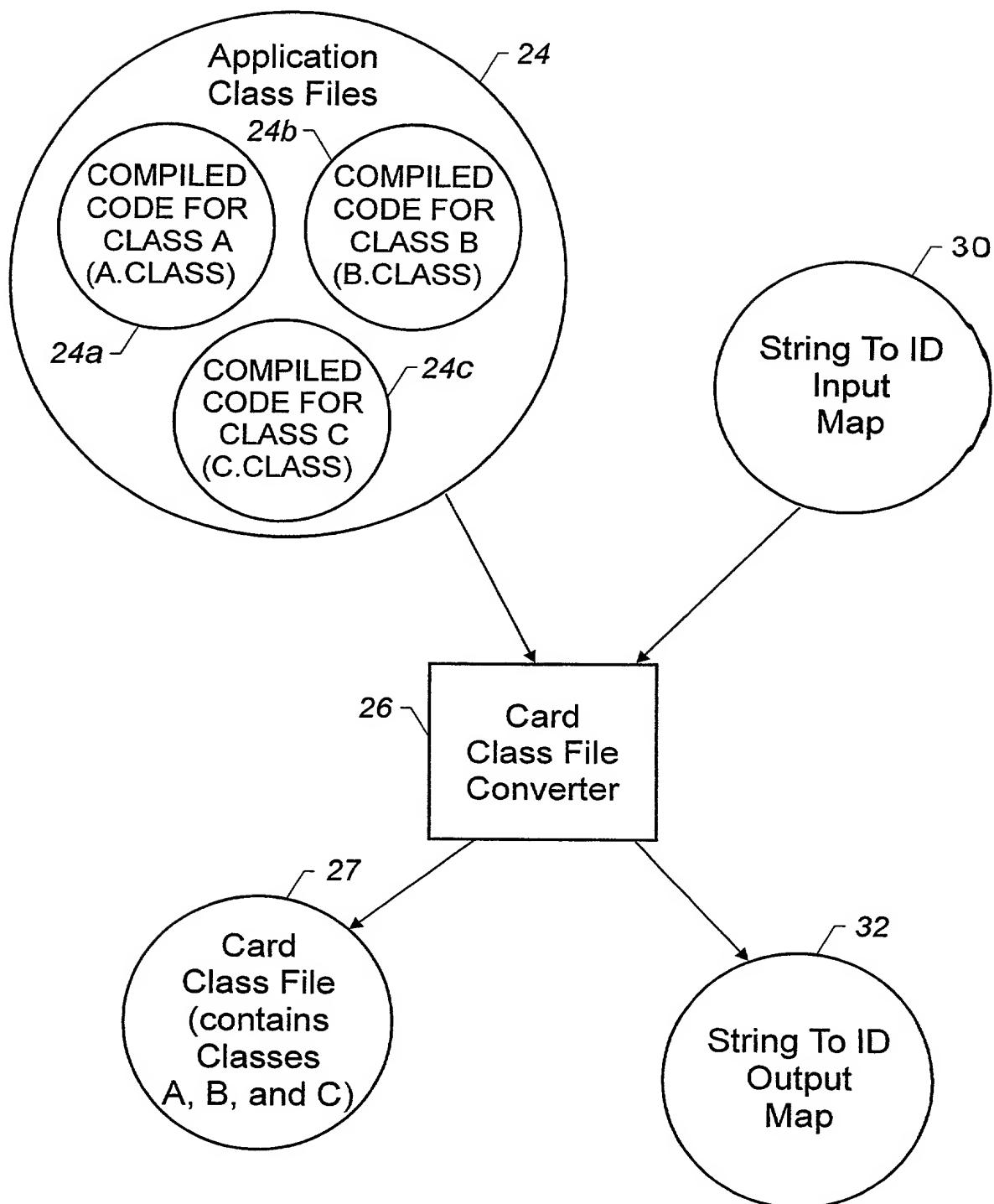


FIGURE 3

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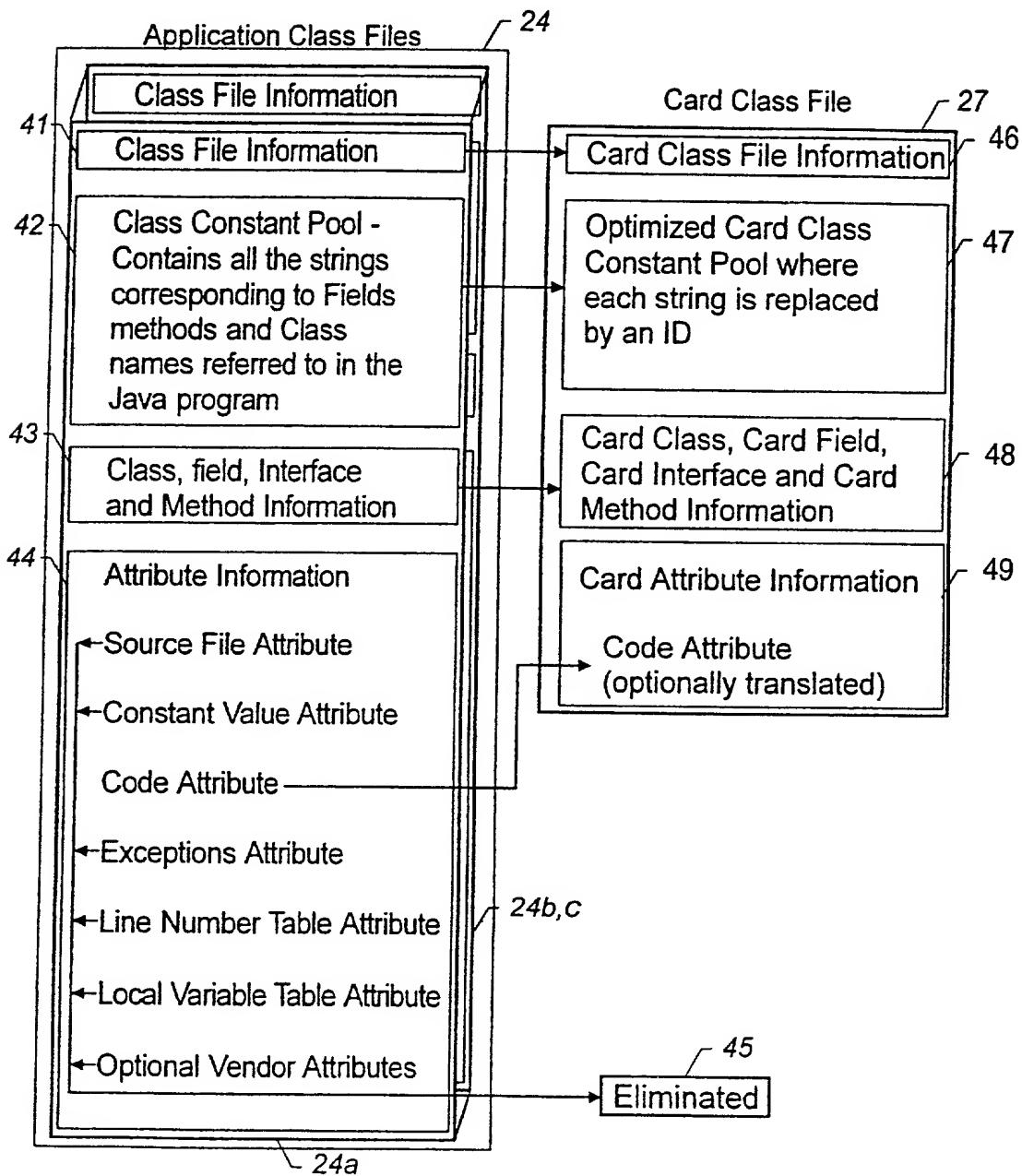


FIGURE 4

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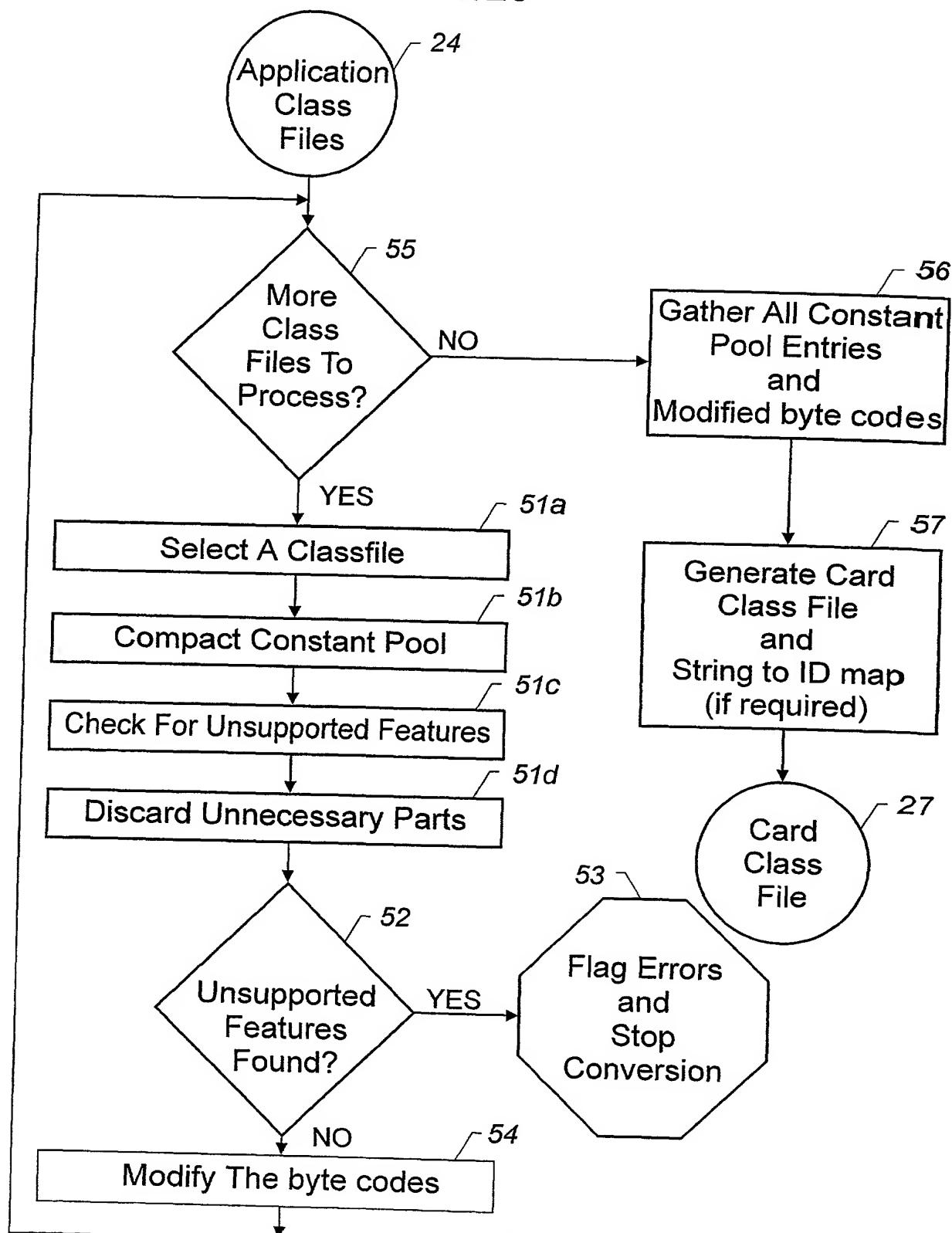


FIGURE 5

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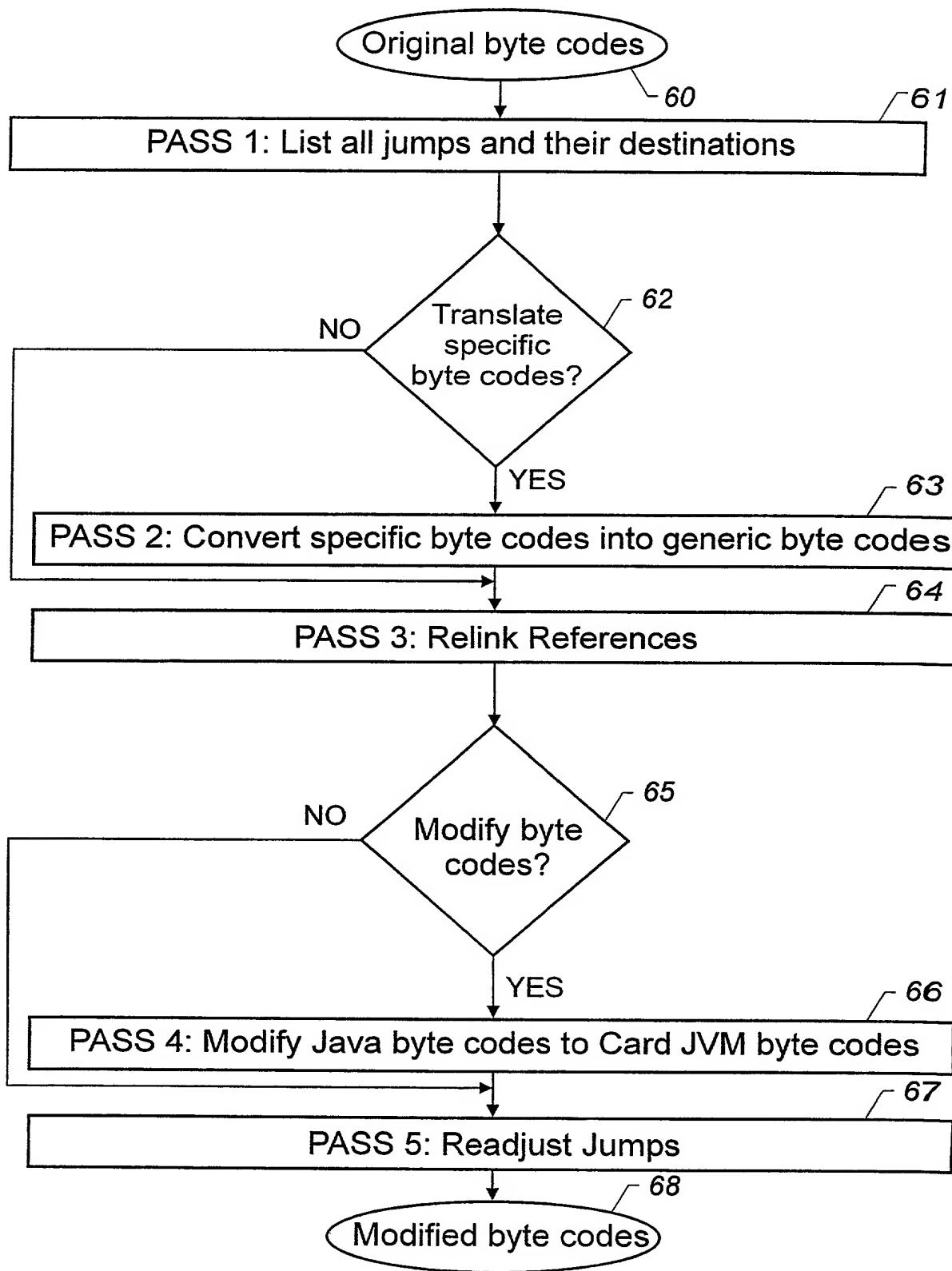
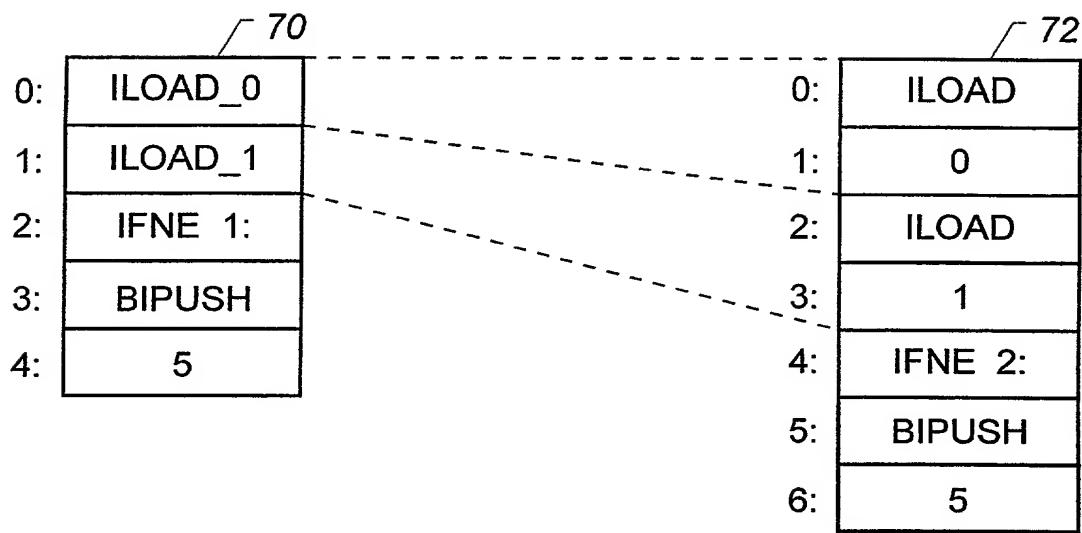


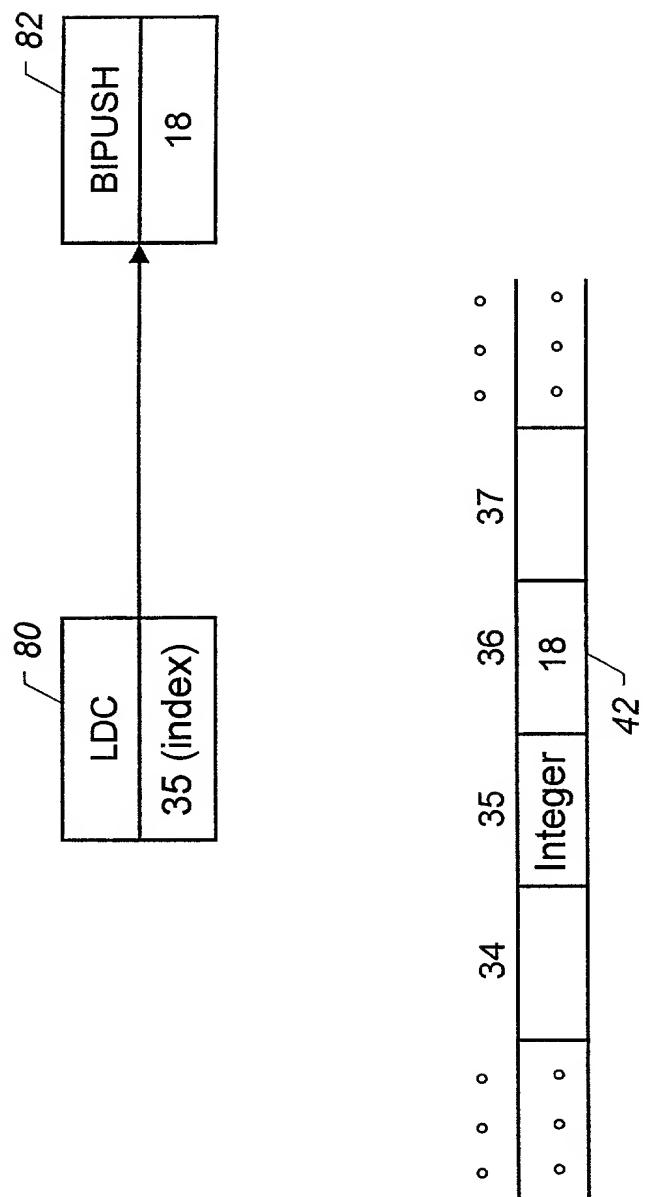
FIGURE 6

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**FIGURE 7**

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**FIGURE 8**

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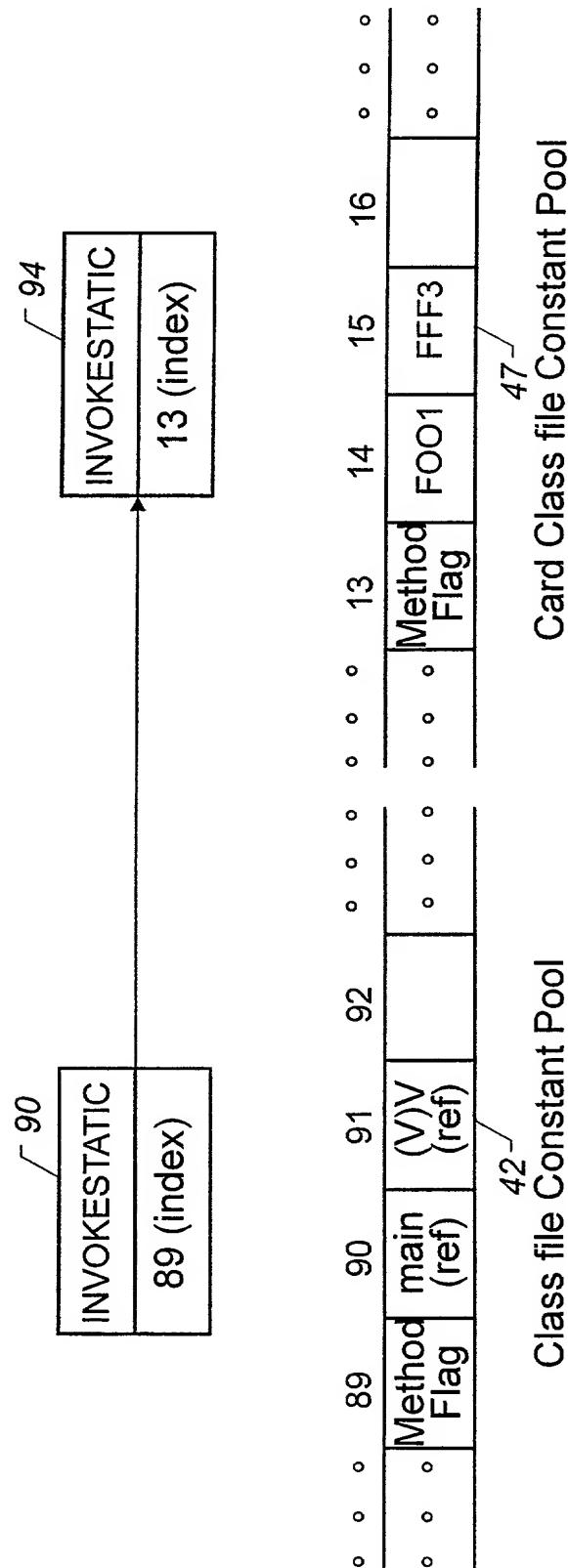


FIGURE 9

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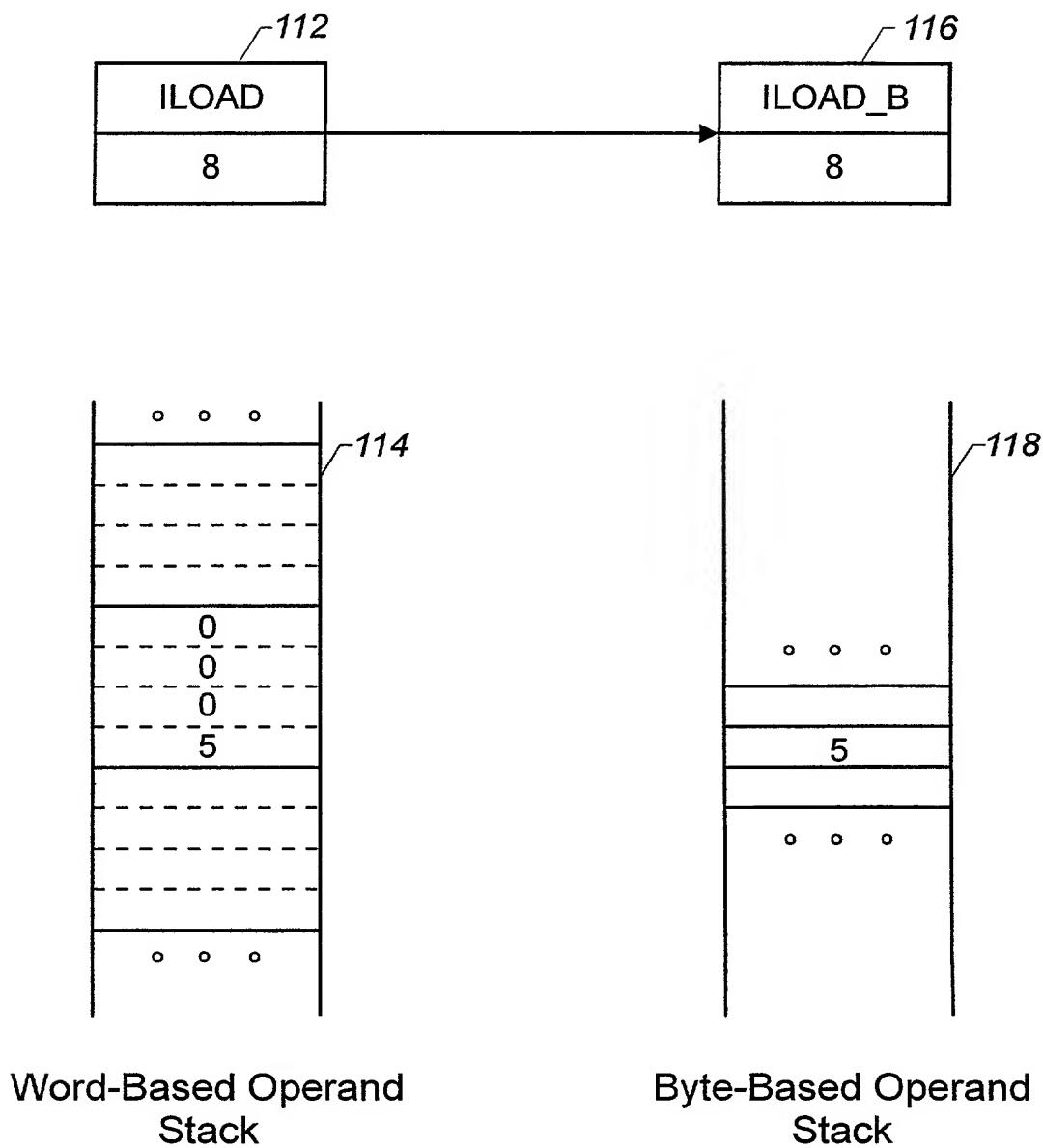
SEARCHED SERIALIZED INDEXED

100	
0:	ALOAD 43
1:	0
2:	ILOAD 21
3:	1
4:	IFNE 154 2:
5:	BIPUSH 16
6:	5

102	
0:	ALOAD 51
1:	0
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3:	1
4:	IFNE 27 2:
5:	BIPUSH 49
6:	5

**FIGURE 10**



**FIGURE 11**

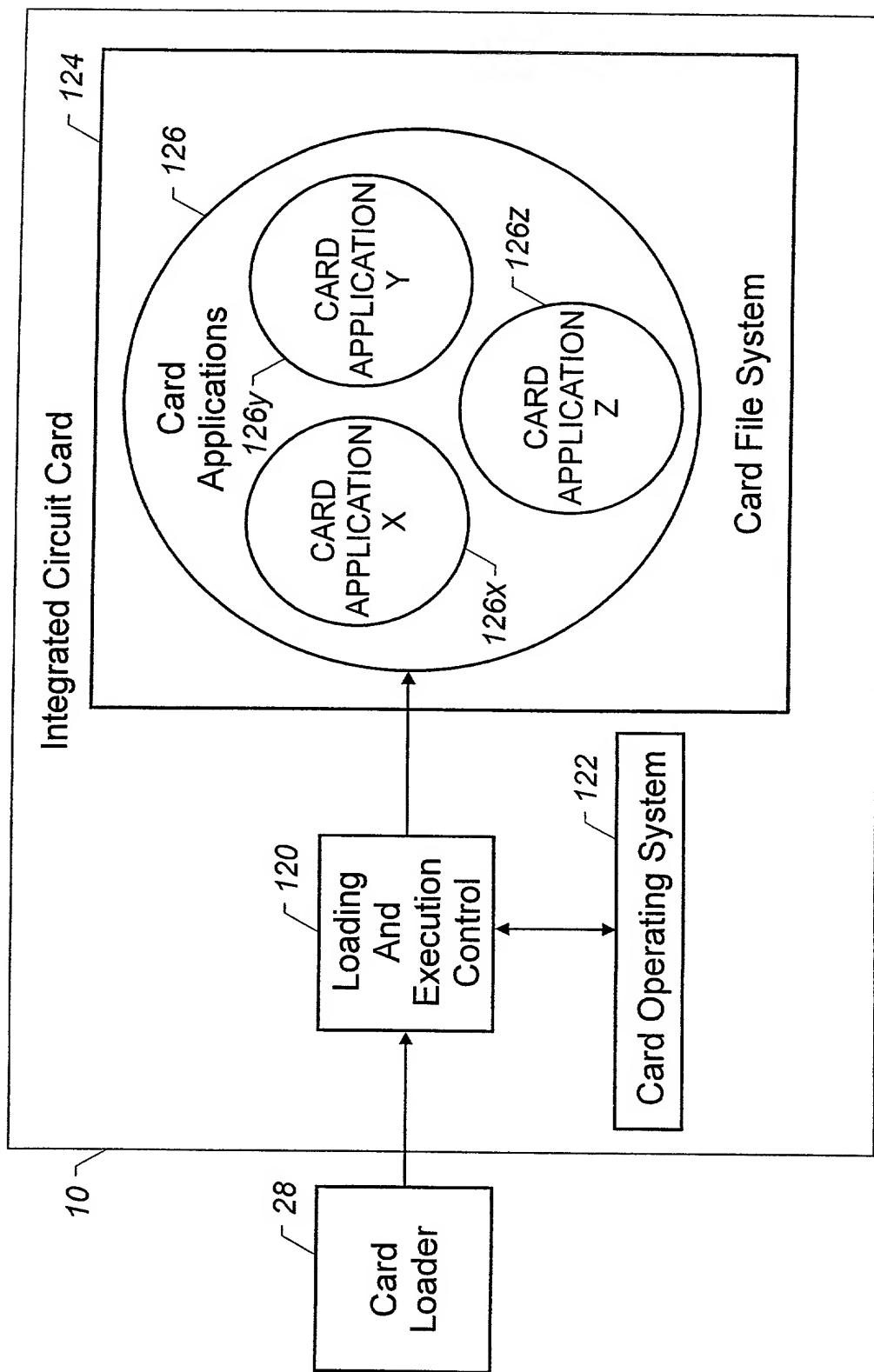


FIGURE 12

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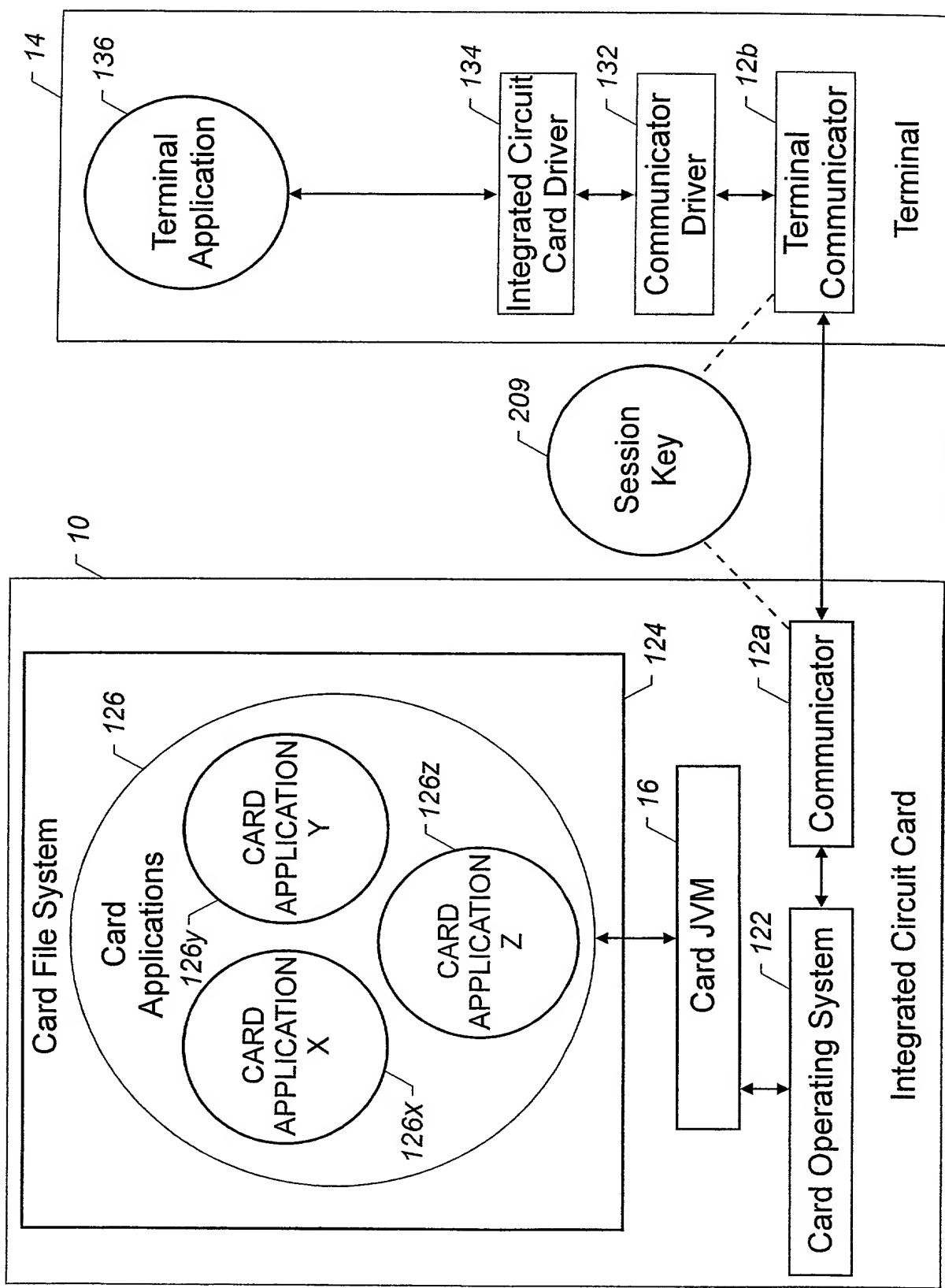


FIGURE 13

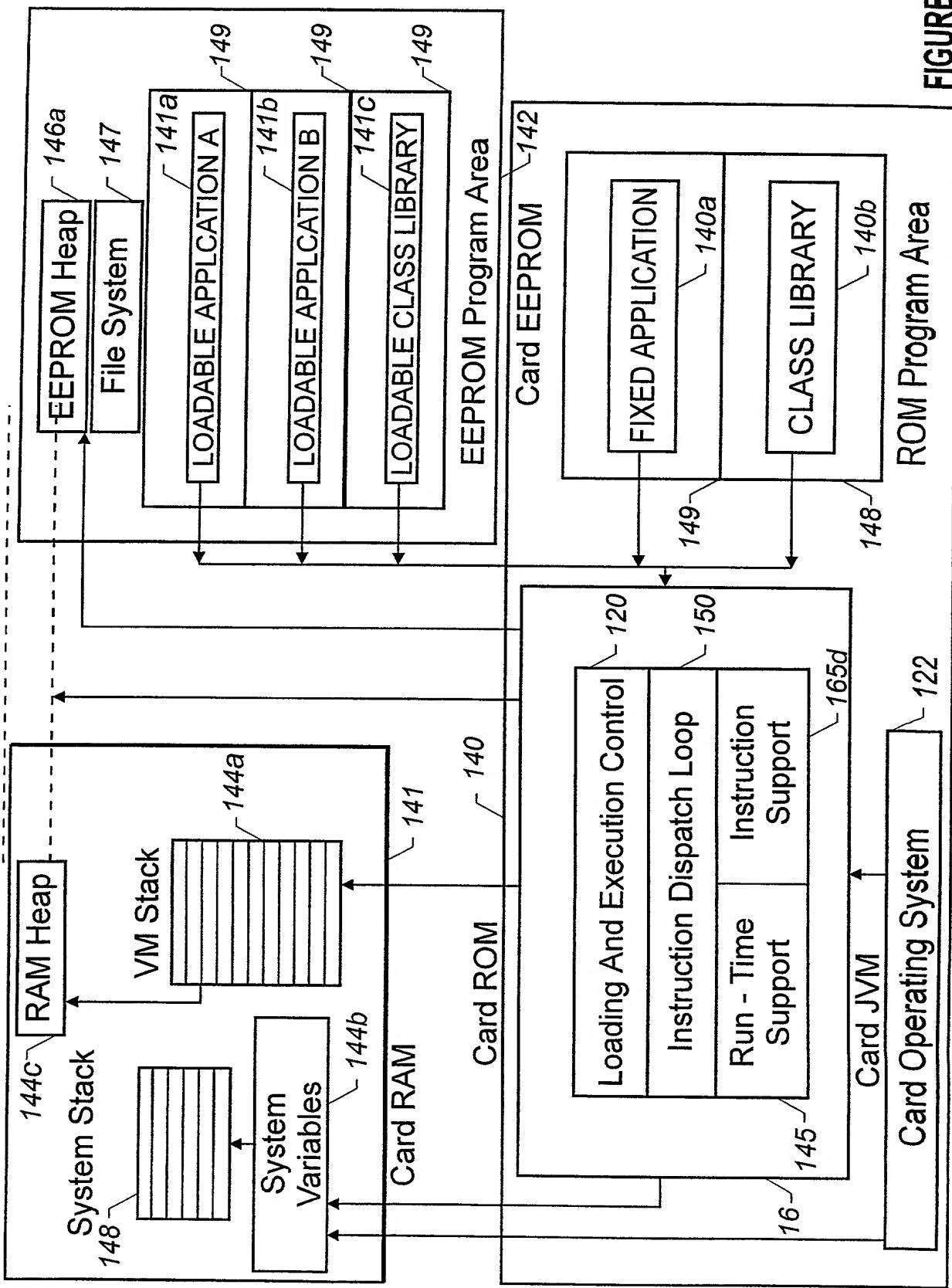


FIGURE 14

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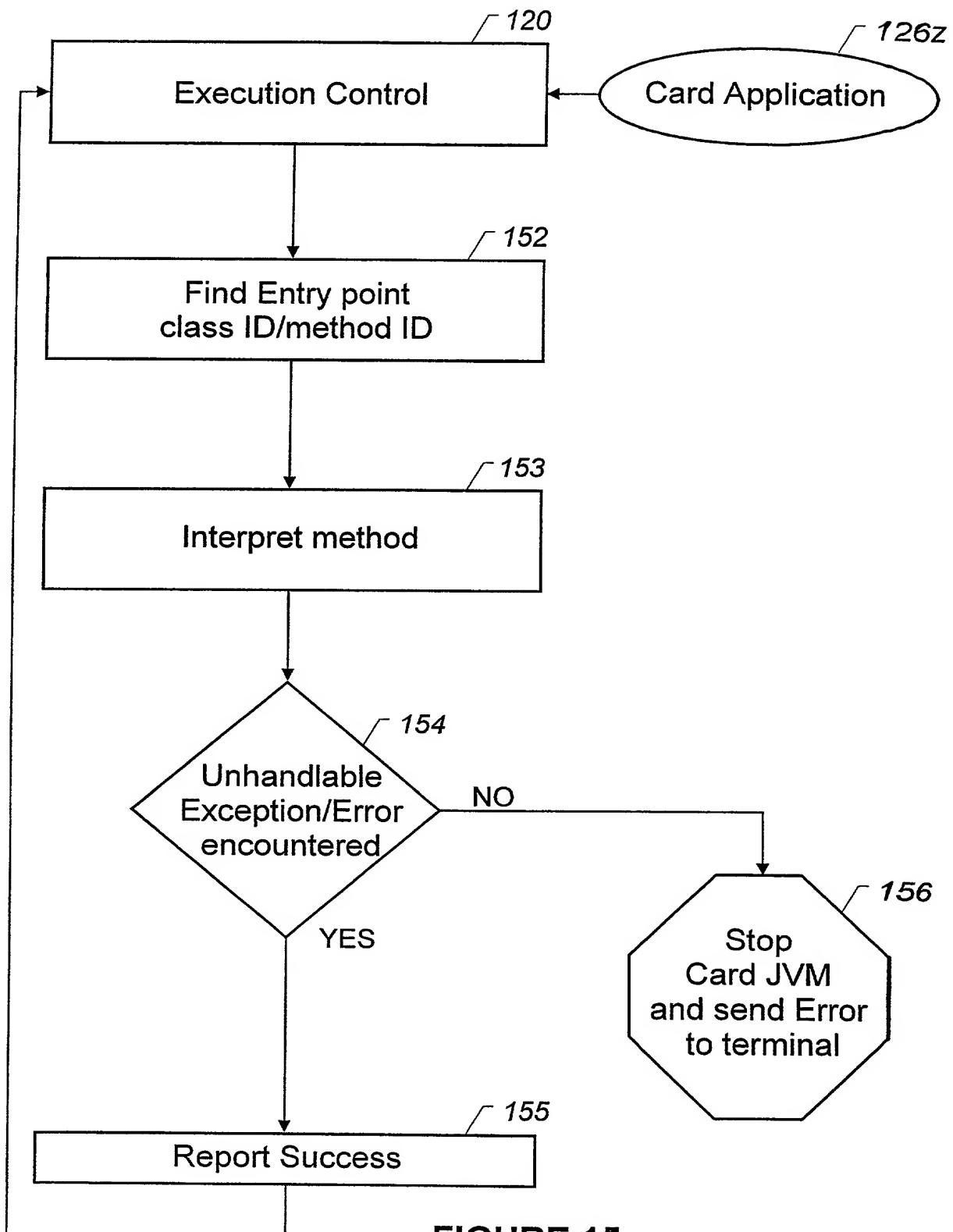
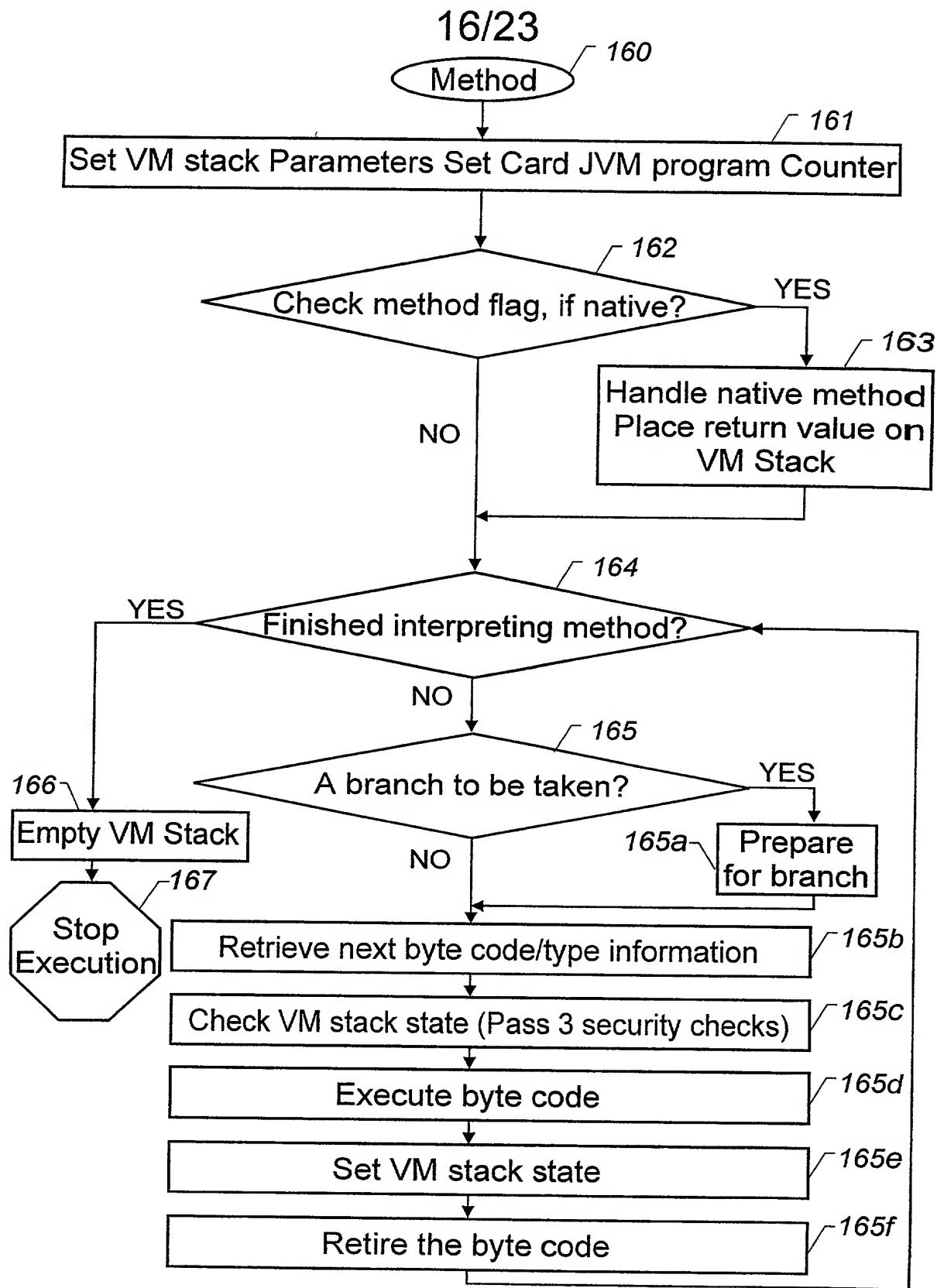


FIGURE 15



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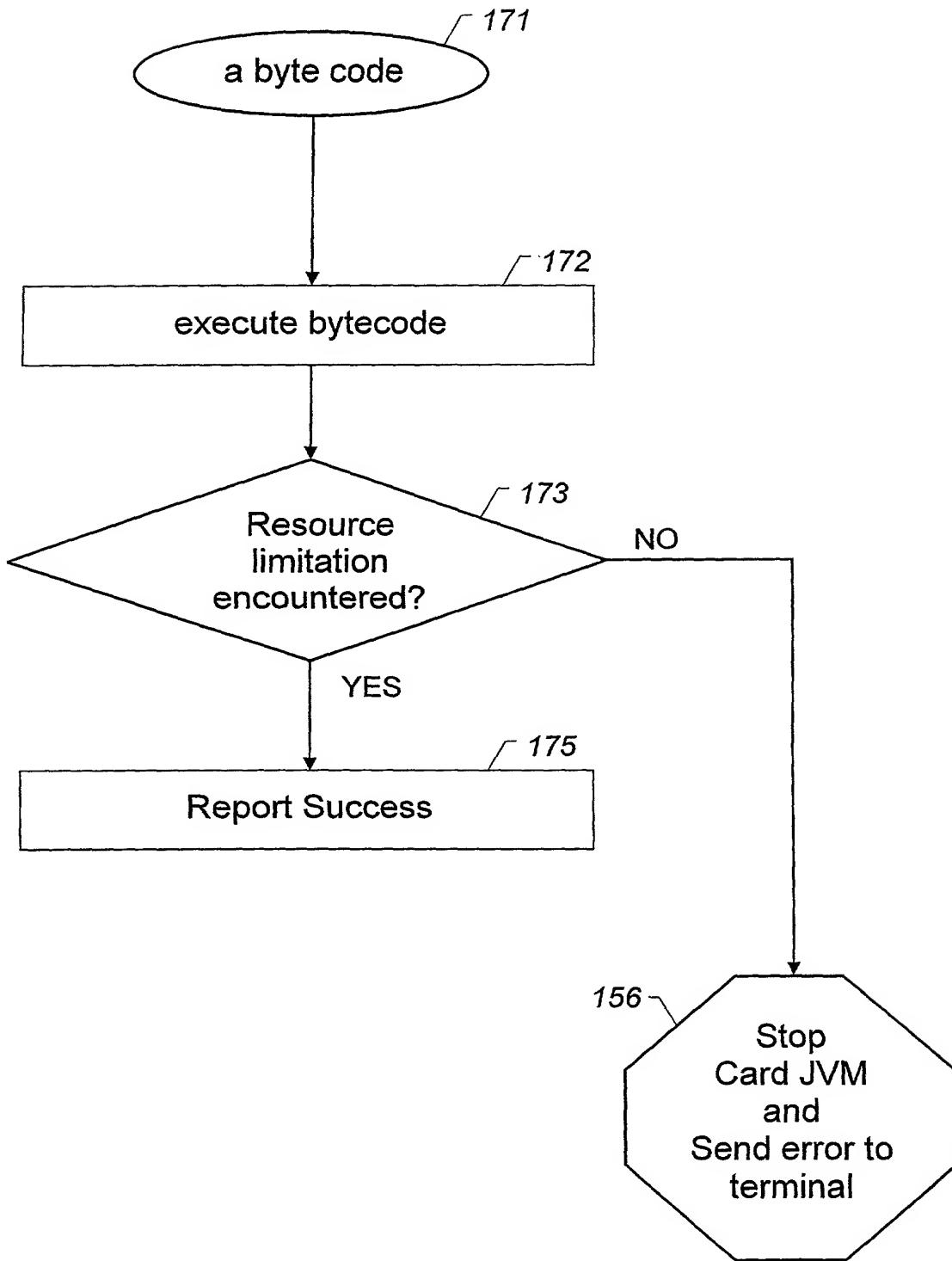


FIGURE 17

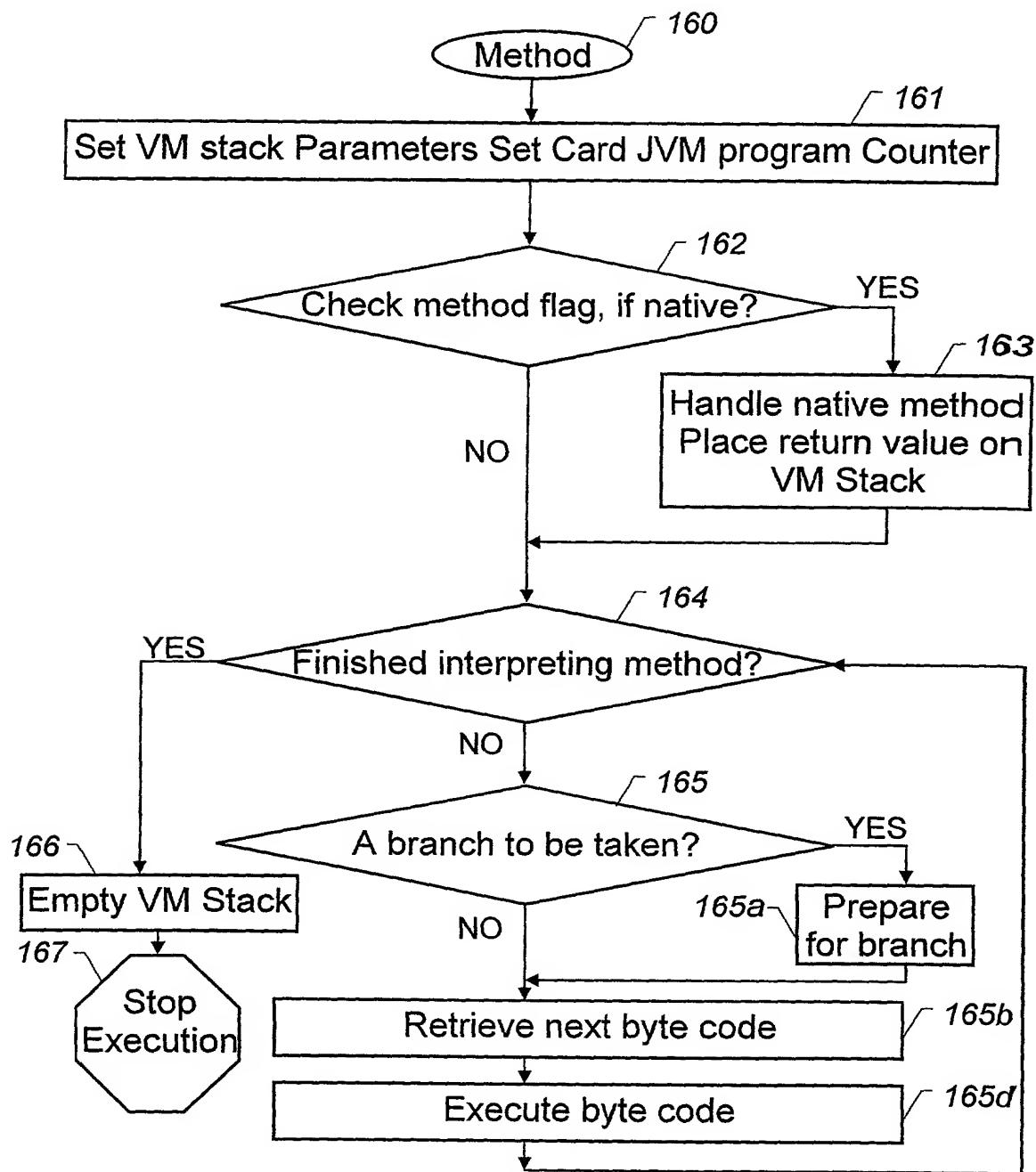


FIGURE 18

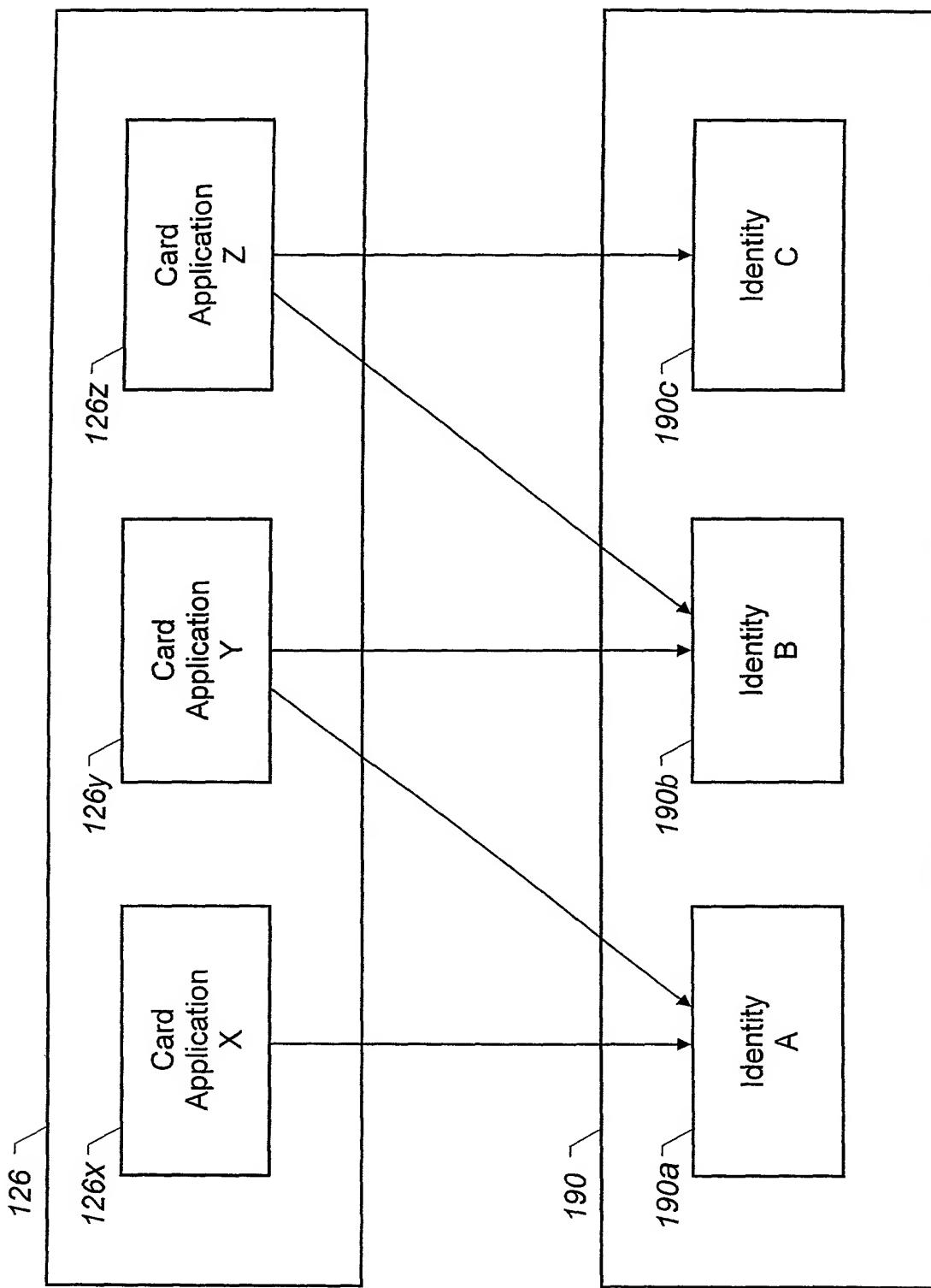
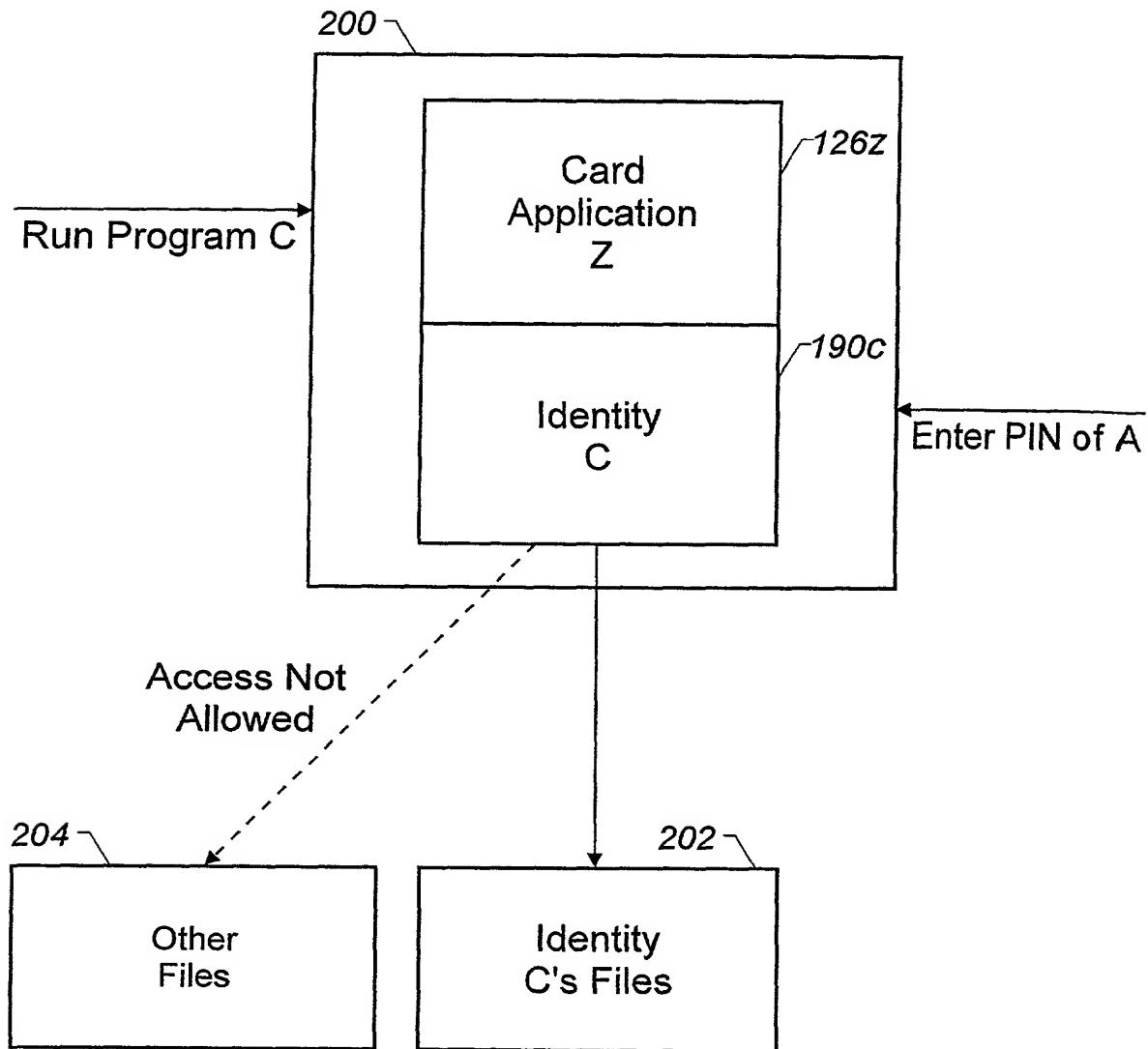
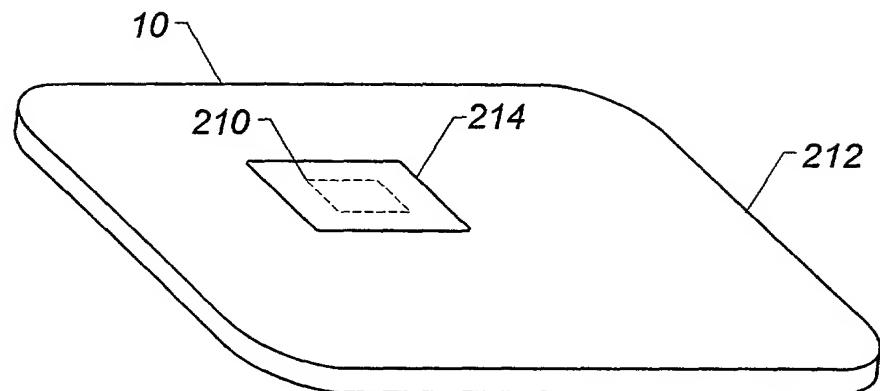


FIGURE 19

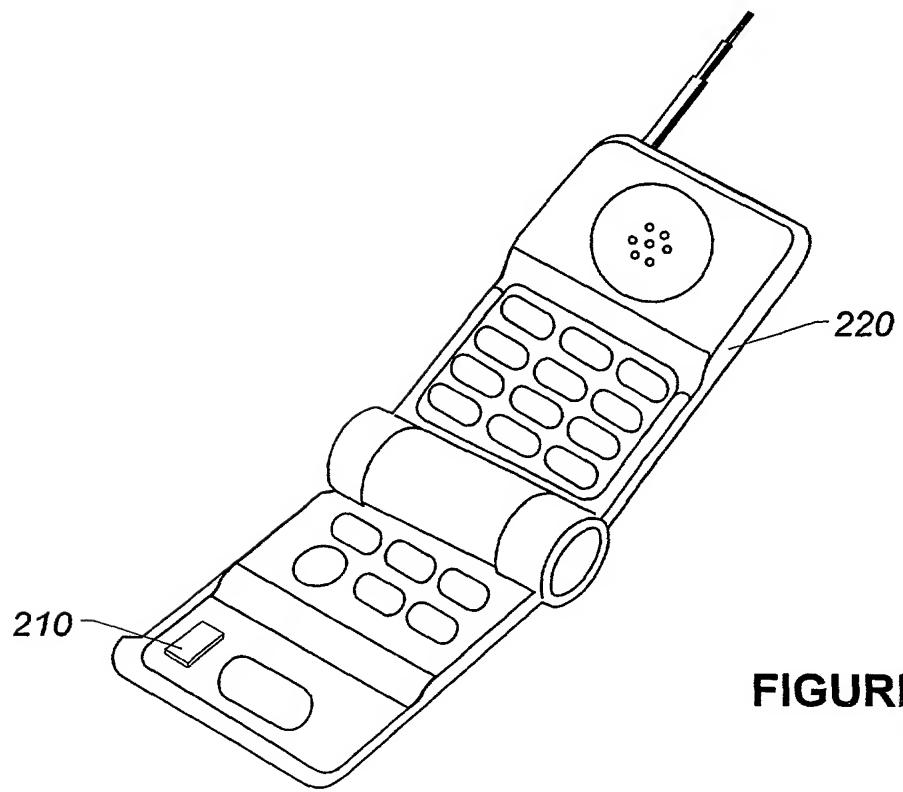


**FIGURE 20**

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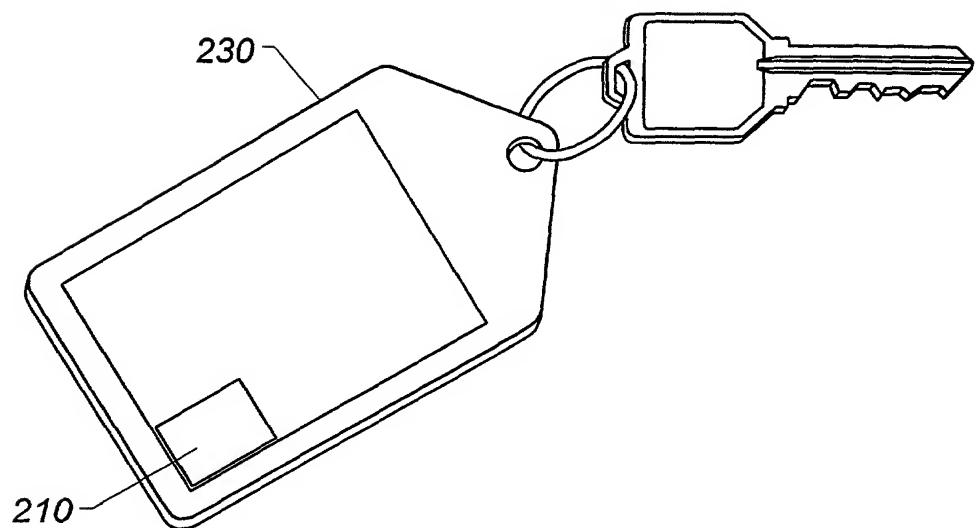


**FIGURE 21**

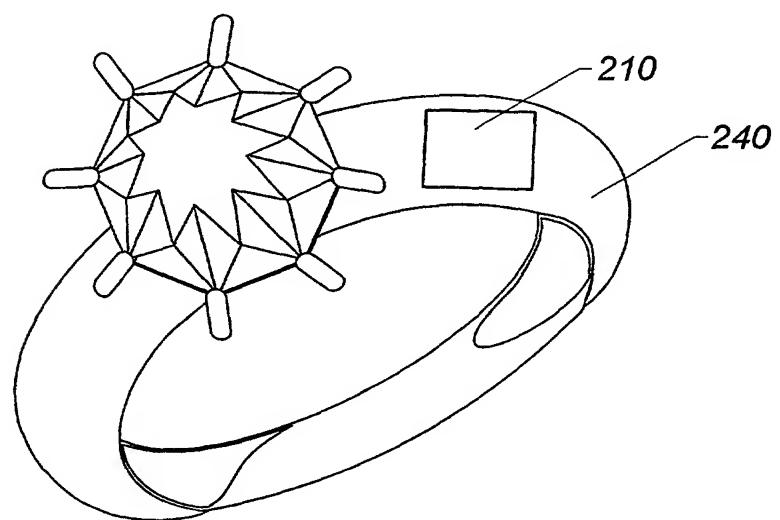


**FIGURE 22**

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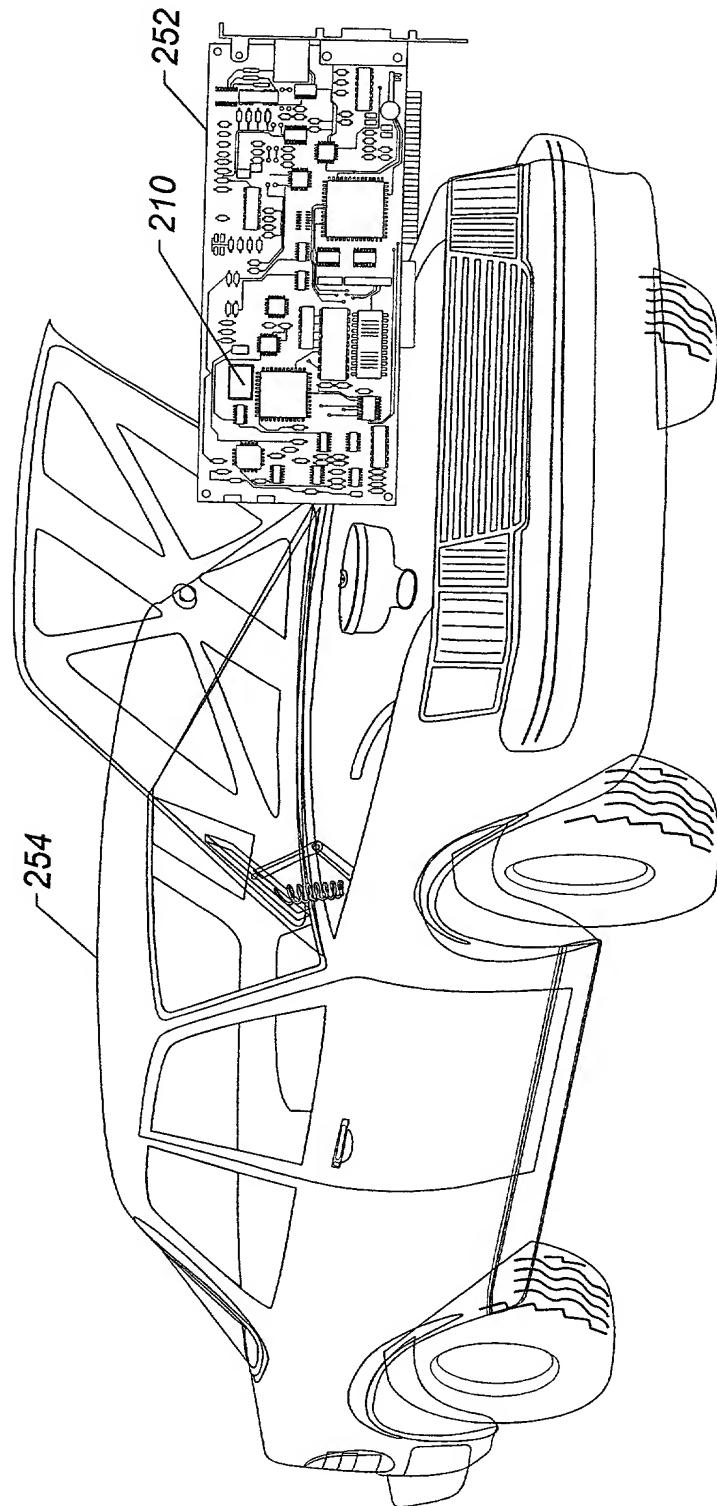


**FIGURE 23**



**FIGURE 24**

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**FIGURE 25**